

Docket No. 215240US0PCT

FEB 27 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yasuji HIRAMATSU, et al.

SERIAL NO: 09/926,362

GAU: 1775

FILED: January 16, 2002

EXAMINER: Koppikar, V. D.

FOR: ALUMINUM NITRIDE SINTERED BODY, CERAMIC SUBSTRATE, CERAMIC HEATER AND ELECTROSTATIC CHUCK

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☒ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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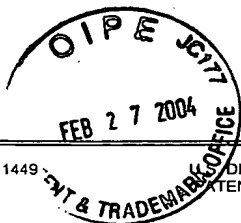
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Form PTO 1449  
(Modified)DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

215240US0PCT

SERIAL NO.

09/926,362

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Yasuji HIRAMATSU, et al.

FILING DATE

January 16, 2002

GROUP

1775

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	US 2002/0055021 A1	05/09/2002	Niwa			
	AB	6,475,606 B2	11/05/2002	Niwa			
	AC	6,507,006 B1	01/14/2003	Hiramatsu et al.			
	AD	6,465,763 B1	10/15/2002	Ito et al.			
	AE	6,677,557 B2	01/13/2004	Ito et al.			
	AF	US 2002/0043530 A1	04/18/2002	Ito			
	AG	US 2002/0043527 A1	04/18/2002	Ito			
	AH	US 2003/0015521 A1	01/23/2003	Ito			
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	JP11228234	08/24/1999	JAPAN		
	AP	JP10080168	03/24/1998	JAPAN		
	AQ	JP11236270	08/31/1999	JAPAN		
	AR	JP9030866	02/04/1997	JAPAN		
	AS					
	AT					
	AU					
	AV					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

### LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
246481US90 PCT	09/673,953	12/21/00	ITO, et al.
205232US0 PCT	09/806,477	06/25/01	ITO, et al.
232736US0 CONT	10/346,095	01/17/03	ITO, et al.
242768US90 CONT	10/663,681	09/17/03	ITO, et al.
219421US2 PCT	10/048,490	04/30/02	ITO, et al.
241056US90 CONT	09/524,010	03/13/00	NIWA
241058US90 CONT	09/946,463	09/06/01	NIWA
241064US90 CONT	10/244,008	09/16/02	NIWA
241191US90 CONT	10/670,354	09/26/03	NIWA
223945US0 PCT	10/168,527	10/18/02	HIRAMATSU, et al.
237386US90	6,475,606	11/05/02	NIWA
237387US90 CONT	10/260,360	10/01/02	NIWA
209243US0 PCT	6,507,006	01/14/03	HIRAMATSU, et al.
229618US0 DIV	10/277,818	10/23/02	HIRAMATSU, et al.
247451US-90-DIV	10/755,308	01/13/04	HIRAMATSU, et al.
215811US0 PCT	09/926,464	01/10/02	HIRAMATSU, et al.
247814US-90- CONT	10/759,083	01/20/04	HIRAMATSU, et al.
205240US0 PCT	09/807,960	05/18/01	HIRAMATSU, et al.
226886US0 CIP	10/229,177	08/28/02	HIRAMATSU et al.
219289US0 PCT	10/069,943	07/10/02	ITO, et al.
246590US90 DIV	10/732,296	12/11/03	ITO, et al.

\*Present Application; listed for information  
NFO/amr

215899US2 PCT	09/926,499	03/26/02	HIRAMATSU, et al.
234652US90 CONT	10/386,615	03/13/03	HIRAMATSU, et al.
205235US90 PCT	09/831,887	05/23/01	ITO, et al.
234735US90 CONT	10/387,452	03/14/03	ITO, et al.
212814US3 PCT	09/926,012	10/24/01	HIRAMATSU, et al.
232028US3 DIV	10/352,138	01/28/03	HIRAMATSU, et al.
219288US2 PCT	10/049,293	04/30/02	ITO, et al.
215648US0 PCT	09/926,465	02/12/02	FURUKAWA, et al.
240648US0 DIV	10/624,589	07/23/03	FURUKAWA, et al.
212145US0 PCT	6,465,763	10/15/02	ITO, et al.
221689US0 DIV	10/118,967	04/10/02	ITO, et al.
226831US0 CIP	10/226,160	08/23/02	ITO, et al.
242402US90 CONT	10/658,454	09/10/03	ITO, et al.
215240US0 PCT*	09/926,362	01/16/02	HIRAMATSU, et al.
237250US90 CONT	10/442,967	05/22/03	HIRAMATSU, et al.
221158US2 PCT	10/088,098	05/30/02	ITO, et al.
205295US0 PCT	09/806,478	07/26/01	ITO, et al.
248168US90 CONT	10/766,027	01/29/04	ITO, et al.
213163US2 PCT	09/926,092	12/27/01	ITO, et al.
238745US90 CONT	10/618,651	07/15/03	ITO, et al.
238750US90 CONT	10/618,623	07/15/03	ITO, et al.
238755US90 CONT	10/618,655	07/15/03	ITO, et al.
238761US90 CONT	10/618,665	07/15/03	ITO, et al.
211598US2 PCT	09/869,321	10/18/01	ZHOU
214768US90 PCT	09/926,297	12/26/01	HIRAMATSU, et al.

\*Present Application; listed for information  
NFO/amr

246909US-90-DIV	10/746,081	12/29/03	HIRAMATSU, et al.
214810US90 PCT	09/926,296	12/27/01	ITO, et al.
216714US2 PCT	09/926,714	03/05/02	ITO, et al.
221160US2 PCT	10/088,100	06/26/02	IDO
216926US2 PCT	10/009,174	04/21/03	HIRAMATSU, et al.
216723US2 PCT	09/926,713	03/05/02	HIRAMATSU
217562US2 PCT	09/926,800	03/19/02	HIRAMATSU, et al.
237457US90 CONT	10/615,950	07/10/03	HIRAMATSU, et al.
240245US3 CONT	10/619,567	07/16/03	HIRAMATSU, et al.
231910US90 PCT	10/311,368	05/09/03	ITO, et al.
237934US90 PCT	10/416,497	12/11/03	HIRAMATSU, et al.
217856US3 PCT	6,677,557	01/13/04	ITO, et al.
244440US90 CONT	10/697,287	10/31/03	ITO, et al.
217551US2 PCT	10/019,448	04/08/02	ITO, et al.
217827US2 PCT	10/019,444	04/23/02	HIRAMATSU, et al.
217960US2 PCT	10/019,311	04/09/02	HIRAMATSU, et al.
235401US90 CONT	10/397,321	03/27/03	HIRAMATSU, et al.
218478US2 PCT	10/030,123	05/16/02	HIRAMATSU, et al.
245199US90 CONT	10/718,535	11/24/03	HIRAMATSU, et al.
233544US90 PCT	10/343,747	08/27/03	ITO, et al.
219574US2 PCT	10/048,979	04/26/02	HIRAMATSU, et al.
219658US0 PCT	10/048,989	05/29/02	HIRAMATSU, et al.
220254US2 PCT	10/069,510	06/20/02	HIRAMATSU, et al.
220253US2 PCT	10/069,511	06/24/02	ITO, et al.
221014US2 PCT	10/070,443	06/24/02	HIRAMATSU, et al.

\*Present Application; listed for information  
NFO/amr

221015US2 PCT	10/070,441	06/26/02	ITO, et al.
222661US3 PCT	10/111,980	06/27/02	ITO, et al.
240514US90 PCT	10/362,941	04/28/03	ITO
239930US90 PCT	10/380,327	05/08/03	HIRAMATSU, et al.
225895US0 PCT	10/181,724	09/27/02	HIRAMATSU, et al.
233937US90 PCT	10/343,833	09/22/03	ZHOU, et al.
233936US90 PCT	10/344,148	07/29/03	KARIYA, et al.
236147US90 PCT	10/398,393	01/21/04	HIRAMATSU, et al.
234749US90 PCT	10/363,310	03/03/03	ITO
243468US90 PCT	10/473,585	02/13/04	ITO
238955US90 PCT	10/432,639	11/06/03	ITO, et al.
PER CLIENT	09/462,067	01/05/01	FURUKAWA, et al.
PER CLIENT	09/471,759	12/23/99	SAITO, et al.
PER CLIENT	09/787,816	03/23/01	ITO
PER CLIENT	09/917,749	07/31/01	ITO
PER CLIENT	09/787,954	03/23/01	ITO
PER CLIENT	10/345,356	01/16/03	ITO
PER CLIENT	09/787,818	03/23/01	ITO
PER CLIENT	09/915,418	07/27/01	ITO
PER CLIENT	10/356,519	02/03/03	ITO
PER CLIENT	10/217,029	08/13/02	ITO
PER CLIENT	09/979,676	11/05/01	ZHOU
PER CLIENT	10/049,539	11/07/01	ZHOU
PER CLIENT	10/048,894	02/01/02	FURUKAWA
PER CLIENT	09/806,957	04/06/01	ITO, et al.

\*Present Application; listed for information  
NFO/amr

PER CLIENT	09/890,358	07/30/01	ITO
PER CLIENT	09/916,682	07/30/01	ITO
PER CLIENT	10/222,928	08/19/02	ITO
PER CLIENT	10/182,009	07/24/02	ZHOU
PER CLIENT	09/958,689	10/10/01	FURUKAWA, et al.
PER CLIENT	09/926,730	04/16/01	HIRAMATSU, et al.
PER CLIENT	10/265,413	10/07/02	OHASHI, et al.
PER CLIENT	09/880,742	06/13/01	SAITO, et al.
PER CLIENT	09/880,359	06/13/01	SAITO, et al.
PER CLIENT	09/880,379	06/13/01	SAITO, et al.